

Abstract

5 A camera system is disclosed including: an image sensor device
for sensing an image; a processing means for processing the
sensed image; and a printing system for printing out the sensed
10 image; a method of color correcting a sensed image to be printed
out by the print head, comprising: utilizing the image sensor
device to sense a first image; processing the first image to
determine color characteristics of a first sensed image;
utilizing the image sensor device to sense a second image, in
15 rapid succession to the first image; applying color correction
methods to the second image based on the determined color
characteristics of the first sensed image; and printing out the
second image. Preferably, the second sensed image is sensed
within 1 second of the first sensed image and the processing step
includes examining the intensity characteristics of the first
image. The processing step can include determining a maximum and
minimum intensity of the first image and utilizing the
intensities to rescale the intensities of the second image.

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